FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	OVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Handelsman Lior			2. Issuer Name and Ticker or Trading Symbol SOLAREDGE TECHNOLOGIES, INC. [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
——————————————————————————————————————	<u> </u>		1.	SEDG]				7	X	Director Officer (give title below)	10% (Other below	(specify
(Last) 1 HAMADA STI	(First) REET	(Middle	´ [;	3. Date of Earliest Tra 07/08/2020	ınsactio	n (Mo	nth/Day/Year)			VP, Marketing8		′ I
(Street) HERZILIYA PITUACH	L3	46733		4. If Amendment, Dat	e of Oriç	ginal F	iled (Month/D	ay/Year)	6. Indi Line) X	vidual or Joint/Group Form filed by One Form filed by Mor Person	e Reporting Pers	son
(City)	(State)	(Zip)										
	7	Table I -	Non-Derivati	ve Securities A	cquir	ed, C	Disposed o	of, or E	Beneficially	Owned		
1. Title of Security (Table I -	2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date,	3. Transa Code (ction	4. Securities Disposed Of	Acquired	(A) or	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
1. Title of Security (Table I -	2. Transaction Date	2A. Deemed Execution Date,	3. Transa Code (ction	4. Securities	Acquired	(A) or	5. Amount of Securities Beneficially	Form: Direct (D) or Indirect	of Indirect Beneficial
Title of Security (Common Stock		Table I -	2. Transaction Date	2A. Deemed Execution Date,	3. Transa Code (1 8)	ction Instr.	4. Securities Disposed Of	Acquired (D) (Instr	(A) or . 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Form: Direct (D) or Indirect	of Indirect Beneficial Ownership
,		Table I -	2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date,	3. Transa Code (8)	ction Instr.	4. Securities Disposed Of Amount	Acquired (D) (Instr (A) or (D)	(A) or . 3, 4 and 5) Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership
Common Stock		Table I -	2. Transaction Date (Month/Day/Year 07/08/2020	2A. Deemed Execution Date,	3. Transa Code (1 8) Code	ction Instr.	4. Securities Disposed Of Amount 7,118	Acquired (D) (Instr (A) or (D)	(A) or 3, 4 and 5) Price \$5.01	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) 55,111	Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and 7. Title and 1. Title of 3. Transaction 5. Number 9. Number of 11. Nature 3A. Deemed 8. Price of 10. Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) Amount of Securities Underlying Ownership Form: Direct (D) Conversion Expiration Date (Month/Day/Year) Derivative derivative Securities of Indirect Beneficial or Exercise Price of Security (Instr. 3) Derivative Security (Instr. 5) Securities Beneficially Ownership Derivative Security Acquired (A) or Disposed Derivative Security (Instr. 3 and 4) or Indirect (I) (Instr. 4) (Instr. 4) Reported of (D) (Instr. 3, 4 Transaction(s) (Instr. 4) and 5) Amount Number Date Exercisable of Shares (A) (D) Title Code 07/08/2020 (6) 133,043 D Options \$5.01 7,118 10/29/2024 7,118 \$0.00 Stock

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. The price reported in Column 4 is a weighted average price. The reporting person undertakes to provide to SolarEdge Technologies, Inc., any security holder of SolarEdge Technologies, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (3) to (5) this Form 4.
- 3. These shares were sold in multiple transactions at prices ranging from \$155.00 to \$155.98, inclusive.
- 4. These shares were sold in multiple transactions at prices ranging from \$156.12 to \$157.03, inclusive.
- 5. These shares were sold in multiple transactions at prices ranging from \$157.22 to \$157.92, inclusive.
- 6. The Stock Options were granted on October 29, 2014 and vested over a four year period from the date of grant.

/s/ Rachel Prishkolnik, Power of Attorney

07/09/2020

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.